

RAPID CONTINGENCY PLAN DEVELOPMENT DURING DISASTER



A newly spun-off global medical technology company needed to act fast and develop a contingency plan when a natural disaster disrupted its two-phase supply chain network redesign.

Schneider Supply Chain Management® leveraged deep knowledge of the company's network gained during redesign to quickly create a plan that ensured orders were filled while establishing protocol for future emergencies.

THE SITUATION



The shipper needed a distribution footprint that separated product lines and mitigated cost increases



A two-phase engineering approach using mathematical modeling identified opportunities to reduce costs and allow for quick modifications



A tornado destroyed a distribution center during phase two, shifting the focus to contingency plan development to fulfill orders without losing momentum on the redesign

THE SCHNEIDER SOLUTION



Engineers modified the mathematical model and within two days, four contingency plans were presented



Order sourcing, fulfillment and overflow warehouse space needs were temporarily changed



Weekly meetings and ongoing collaboration resulted in a custom, implementable solution

THE RESULTS

MODELED OPTIONS IN PHASE ONE YIELDED A POTENTIAL SAVINGS OF



\$1.5M TO \$4.1M

CONTINGENCY PLAN DECREASED COST EXPOSURE BY \$14M



COMPLETED THE PHASED NETWORK REDESIGN

— IN SPITE OF THE —

NATURAL DISASTER



When staring down the eye of a storm, Schneider Supply Chain Management was able to quickly change its focus from the network redesign to customized contingency plan development. The new strategy meant the company would now be able to tackle whatever Mother Nature sent its way, keeping freight moving and disruptions to a minimum.

Learn how Schneider Supply Chain Management can help keep your business moving, even when disaster strikes, by emailing:

solutions@schneider.com